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APPLICATION NO.	T			
AFFLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,417	12/10/2003	Donald E. Kiely		CONFIRMATION NO.
			UMT-105XC1	1170
46271 7	590 12/15/2004			
JEAN KYLE P. O. BOX 2274			EXAMINER ACQUAH, SAMUEL A	
HAMILTON,			1 Parlows	
,			ART UNIT	PAPER NUMBER
			1711	
			DATE MAILED: 12/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	10/734,417	KIELY ET AL.				
omec Action Summary	Examiner	Art Unit				
The MAILING DATE (11)	SAMUEL A. ACQUAH	1711				
The MAILING DATE of this communication appeared for Reply						
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication,				
Status						
1) Responsive to communication(s) filed on						
	—-· is action is non-final.					
3) Since this application is in condition for allows	ance except for formal matter					
closed in accordance with the practice under	Ex narte Quavle, 1035 C.D.	s, prosecution as to the merits is				
Disposition of Claims	Ex parte Quayle, 1955 C.D.	11, 453 O.G. 213.				
4) Claim(s) <u>1-23</u> is/are pending in the application	1.					
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-15,18 and 21</u> is/are rejected.						
7)⊠ Claim(s) <u>16,17,19,20,22 and 23</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers	•					
9)☐ The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by	the Evaminer				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s)	is objected to Con 07 OFD 4 4044				
11) The oath or declaration is objected to by the Ex	(aminer Note the attached C	office Action on form DTC 150				
	······································	mice Action of form P1O-152.				
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreigna) All b) Some * c) None of:	priority under 35 U.S.C. § 11	19(a)-(d) or (f).				
	s have been received					
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau	ry documents have been rec	erved in this National Stage				
* See the attached detailed Office action for a list of	of the cortified perior was					
Service Construction and	or the certified copies not rec	eived.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Sumn	nary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Ma	il Date				
Paper No(s)/Mail Date	5)	nal Patent Application (PTO-152)				
5. Patent and Trademark Office	-,					
TOL-326 (Rev. 1-04) Office Acti	ion Summary	Part of Paper No /Mail Date 000 44045				

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DETAILED ACTION

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-15, 18, and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Kiely et al 5,473,035.

The cited, common-inventor, prior art discloses method for preparing poly(glucaramides), particularly stereoregular head, tail poly(heterohydrocarbyleneglucaramides), such as claimed, comprising esterification of the amidoamino acid in an alcohol, followed polymerizations as claimed. These polymers have Mn in the claimed ranges. See columns 2-4, and Examples 3, 9, and claim 7. It is the Examiner's position that the claims have features and characteristics as claimed.

- 2. Claims 16, 17, 19, 20, 22, and 23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
 - References listed on PTO-1449 have been made part of the record.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAMUEL A. ACQUAH whose telephone number is 571-272-1065. The examiner can normally be reached on M-TH, FRIDAYS OFF.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAMES SEIDLECK can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S.A.A. 12/13/04

SAMUEL Å. ACQUAH PRIMARY EXAMINER GROUP 1239 1700